PROJECT 10073 RECORD CARD

3. DATE-TIME GROUP Local	2. LOCATION Alternatività, Va. 4. TYPE OF OBSERVATION D Ground-Visual Air-Visual 6. SOURCE Civilian		12. CONCLUSIONS Was Balloon Probably Balloon Possibly Bolloon Was Aircraft Probably Aircraft Possibly Aircraft Possibly Aircraft Possibly Aircraft Possibly Astronomical Possibly Astronomical Possibly Astronomical Possibly Astronomical	
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	D Insufficient Data for Evaluation D Unknown	
Comet shaped, appeared diameter of the moon, in west & disappeared to the break into muniller separation or ange-yellow greenigh-blue white.	he KIM. Appeared to wate parts. Color		epta is typical of a moter d the earth's atmosphere	

ATIC FORM 329 (REV 26 SEP 52)

Attachment #1 to SDO report 20-21 May 59. SUBJECT: Report on aerial phenomenon. 1. At 2305 local time I accepted a collect call from hr. Alexandria, Va, Telephone Killian, who wished to recort on an aerial phenomenon. Mr. stated that he had been advised to call ATIC by a Najor Smiley at the Pentagon. I questio ed Mr. in accordance with ATTC form Nr. 164 (13 Oct 54) " USAF Tech Info Sheut". Ir. Ir. are provided in paragraph 3, below in Calle further whated he wants no publicity. 2. At 2325, Major Smiley, Staff Duty Officer at AFCIH, Hq USAF, phoned . Maj. Smiley stated that he had spoken to ir. and wished to confirm that had called ATIC mon his \$5miley's) recommendation. Smiley wished to notify the ATIC SDO that Mr. . . responses seemed to be quite rational xxxx and that Mr. seemed quite responsible. Smiley wished further to notify ATIC SDO that he had called Molling and Andrews Ops, and the local sheriffs offices, and had been informed that a multitude of similar calls had been received at the same time as the scall, reporting essentially the same phenomenon from the Alexandria vicinity. Mr. Mis responses to the questions in ATIC form lon are as follows: 1. 20 May 1959 2. 2310 hrs. 3. Bastern Daylight time. 4. At home, address Minimia, Alexandria Virginia. 5. 3 reconds 5.1 Certain 6. Stars easily visible through light overcast 7. 11/A 8.1 Many stars 8.2 Dull moonlight (Full moon through) overcast as per 6, above. 9. prightest object in sky. Much brighter than moon 10. Bareral blocks away. 11. 2. 10 c. Yes (at end of claserved display object appeared to break line a burst of smaller separate parts. d. No (Object appeared to be followed by trailing tail of leaser brick tz. ness, similar somewhat to a commt tail.) e. Yes (At first brilliant orange rellow, changing to greenish bluewhite, which dulled mear termination of observation.) f. Ho (except breaking at end of observation) P. 10 12. 10 13. 10 Illa Solid 15. Taked eye, uncorrected obtically (Calle states he has perfect vision)

15. a. Ho sound b. See Il e, above. 17. Essentially comet form, no fascribed previously 10. sharp edged, except tail which ficinize faded at other. 19. Single object, except for breakup at end of observation. 20. Straight course from first observation at 40 degrees above horizon due west, to last observation at 15 decreus above horizon in Horth north-west 21. Cannot estimate size in absolute figures, but appeared about onstenth dismeter of moon. 22. see 21, above. (in terms of object in hend, addrediting approximately one-tenth digmeter of dime held in hand at arms length. 23. See 11 c, above. 21. Does not condider describable in terms of question. Considers it as re-entry of artificial satellite into upper atmosphere. 21. Outdoors 25. Residential section. 27. Sitting in yard of home. 29. West 30. West of Morth, Approximately MWW. 31. (See 20, above) 32. (See 20, above) 33. (See 29, above) 34.1 Slight high haze. 34.2 Slight breeze (estimate 5 knots. 34.3 humid 34.4 Warm Immediately after observation, I called Penta on, aboke to a Major 35. Smiley, who recommended I call ATIO SDO, W-P AFB, Dayton, Ohio. 36.7 No. 36/1 11/2 37. Qualified NO. Has previously observed meteors, and has wetched tranit of artificial satellites at scheduled times. However had never seen any acriel chenomenon of nature of this reported one. 38. Believe observation was of re-entry of artificial satellite into atmospheere. 39. Having seen satellite transits, which took several minutes to cross observable are overhead, estimates wakazier angular velocity of observed phenomenon as some five to ten times an milar velocity of satellite passage. to. No, cince I have no conception of size. However, since I believe this wassatellite re-entry, I would answer that its distance was some 100 to 300 miles, but this answer is based on nationated eltitude at which a re-entrant satellite smuld heat go, and not based on an educated estimate of distance. LI. MAPE: 2 ALEXA DETE, VIRGITA ADDRES : TEL: elevision Station Will JOU: 10 AGE: 30

SEX: Malo.

Special Educational Training:

a. Meteorologist, USAF, 1943-1945,
b. Meteorological Training at Chanute Field, Ill.
c. Graduate Indiana University,
d. Graduate in Engineering of Purdue Univ.

42. 20 May 1959.